

Construction of Chemical Enterprises in Short Periods
of Time Is the Most Important Task of the National
Economy, by A. A. Etnekidzhian, 7 pp
RUSSIAN, per, Promyshlennoye Stroitel'stvo, Vol 42,
No 12, Dec 64, pp 2-5.
JPRS 29730

USSR
Econ
Apr 65

279,077

Rapid Construction of Chemical Enterprises is
a Must for the National Economy, by A. A.
Etnekdzhiyan, 9 pp.
RUSSIAN, per, Promyshlennoye Stroitel'stvo,
No 12, Dec 1964, pp 2-5.
JPRS 23997

USSR
Econ
Mar 65

276,119

AN ECONOMICAL SOLUTION TO THE CONSTRUCTION OF
MAGNETIC-STATION BUILDINGS, BY I. PARINOV, 5 PP.

RUSSIAN, PER, PROMYSHLENNOYE STROITEL'STVO I
INZHENERNYYE SOORUZHENIYA, NO 5, SEP-OCT,
1962, PP 28-32.

JPRS 17094

USSR
ECON
SCI - ENGR
JAN 63

219,296

INSTALLATION OF BUILDING STRUCTURES OF AN
OPEN-HEARTH SHOP COMPLEX, BY V. GOLOVKIN,
D. BALINSKIY, 9 PP.

RUSSIAN, PER, PROMYSHLENNOYE STROITEL'STVO I
INZHENERNYYE SOORUZHENIYA, NO 6, 1962,
PP XXX 11-15.

JPRS 18294

USSR
ECON
APR 63

225,692

PREPARATORY WORK FOR THE INSTALLATION OF
STRUCTURES OF A BALL-BEARING PIPE SHMROP,
BY YE. KARUNA, 7 PP.

RUSSIAN, PER, PROMYSHELNNOYE STROITEL'STVO I
INZHENERNYYE SOORUZHENIYA, NO 6, 1962,
PP 24-27.

JPRS 18294

USSR
ECON
APR 63

225,694

EXPERIENCE IN THE CONSTRUCTION OF METALLURGICAL
ENTERPRISES BY CHEMICAL CONSTRUCTORS, BY
V. TERENT'YEV, 6 PP.

RUSSIAN, PER, PROM STROITEL'STVO I INZHERNERNYYE
SOORUZHENIYA, NO 1, 1963, PP 1-3.

JPRS 19114

USSR-ECON
MAY 63

229,946

A Converter Shop At the Zhdanov Metallurgical Plant, by
G. Podutov, 6 pp.

RUSSIAN, per, Prom Stroitel i Inzhenernyye Sooruz, No 5,
Sept-Oct, 1963, pp 1-3.

JPRS 23017

USSR
Econ
Feb 64

248, 087

FSTC

R-4565-D
2 Nov 64

Heavy Trailers Carrying Payloads Greater than 150 Tons.
by Ya. Gel'fenbeyn, Prom Striditel'stvo i Inzhenernye
Soorukheniya, No 4, 1964, pp 58-61, 4 pp

Russian - ent. for. wds:

*JPRS

Type an original and 4 carbon copies. Paste up
original only. Make cover sheet with Translation
321-T64-37

Ve

New Type of Dryer for the Ceramic Industry,
by M. P. Zennenberg, S. A. Damashkin. UNCL

RUSSIAN, per, From Stroitel Mat, Vol XI,
No 12, 1940, p 33-.

DSIR LLO M.1220

USSR

(loan)

Engr

Sci - Engr

Feb 60

108,387

Formula for Calculating the Length of a Counter-
Flow Tunnel Dryer, by A. V. Yaroshevsky. UNCL

RUSSIAN, per, From Geroitol. Khim. Mat, Vol. II,
No 12, 1940, p 36-.

DSIR LLU H.1219

(loan)

Sci - Math

Feb 60

108,386

(SF-2015)

Building Materials Industry in North Ossetia,
by G. Kh. Vermishev, Kh. B. Besayev, 213 pp.

RUSSIAN, Uk, Promyshlennost; Stroitel'nykh
Materialov Severnogo Osetii, 1960.

JPRS 11198

USSR
Econ
Dec 61

176,871

Combined Use of Pulsed Markers in Interference
Protected Multiple-Call Signals, by Yu. Tomfeld, 25 pp.
Primeneniye
RUSSIAN, bk, ~~1960~~ Prom ~~XX~~ Telemekhanika Ak Nauk SSSR,
Moscow, 1960, pp 115-129. 9687227

~~FTD~~-TT-63-528

Sci - Electron
May 63

Re Remote Monitoring and Control Apparatus
for Systems With Dispersed Objects, by
Ya V. Babicheva, 29 pp.

RUSSIAN, bk, Promyshlennaya Telemekhanika,
1960, pp 218-235. 9667357

FTD-TT-62-1042

sci - Electron
Jan 63

220,042

Transportation and Industrial Development in the
Soviet North, by S. V. Slavin, 163 pp.

RUSSIAN, bk, Promyshlennaya i Transportnoye
Osvoyeniye Severa SSSR, Moscow, 1961.

JPRS 16136

USSR
Econ
Nov 62

217,452

(DC-6263)

Industry of the Tula Economic Region,
by G. Bakulev, D. Bakulev, D. Solomentshev,
425 pp.

RUSSIAN, bk, Proмышlennost' Tul'skogo
Ekonomicheskogo Rayons, Chap 4-15,
pp 132-363.

JPRS 11092

176,868

USSR
Econ
Dec 61

Air Separation by Deep Cooling (Section Two).

326 pp.

RUSSIAN, per, Promyshlennyye Ustanovki, Mashin-
naye i Vspomogatel'noye Oborudovaniye. Razdel
Vtoroy, Kompresornyye i Rasshiritel'nyye Mashiny.
Vol 2, 1964, pp 104-345.

AIR/FTD/IT-23-1245-67

Sci/Mechan Engr
Feb 69

375,462

Armored Troops: The Mighty Striking Force of the
Soviet Army.

RUSSIAN, per, Propagandist & agitator, No 15,
1955.

CIA/FDD Sum 880

33,808

USSR
Military

Design of Open Hearth Furnaces, by A. S. Lychagin.

RUSSIAN, bk, Prosktirovanie Martenovskikh Peshei,
Moscow: Metallurgizdat, 1958, 240 pp.

Suggested for Tr by United Kingdom
per memo from RSF (Theobald)

- 13 Jan 1959

Butler, J. H.
12/1/58
12/1/58

S-634/61

Simplest Methods of Disinfection and Insect and
Rodent Extermination, by V. I. Vashkov,
(DC-6309)

RUSSIAN, booklet, Prosteishiye Sposoby Dezinfektsii
Dezinseksii i Deratizatsii, 1960, pp 1-40.

*JPRS

Sci Biol
Sep 61

Simplest Maxima and Minima Problems, by
I. P. Natanson.

RUSSIAN, bk, Prosteishie Zadachi na Maksimum
i Minimum.

D.C. Heath Co., Publ.
285 Columbus Ave
Boston 16, Mass

per Memo: NSF
15 Dec 60

Simple Shelters for Protection Against Weapons of
Mass Destruction, by A. D. Gorchakov, Yu. A. Zhukov,
L. I. Koshelev, N. A. Rossal and A. A. Khomko, 104 pp.,
RUSSIAN, bk, Prosteyshiye Ukrytiya Dlya Zashchity ot
Oruzhiya Massovogo Porazheniya, 1964, pp. 1-100.
JPRS 30003

USSR
Mil
May 65

270,797

TT-65-60538

Field 20H, 18H, 18K

Strutinski, V. M.

A SIMPLE PRESENTATION OF THE ANGULAR DISTRIBUTION OF DECAY PRODUCTS FROM A COMPOUND NUCLEUS AFTER A DIRECT NUCLEAR REACTION.

Tr. by E. K. Willip. Feb 65, 12p. ANL-Trans-156.

Order from CFSTI or ETC: HCS1.00, MF\$0.50 as ANL-Trans-156

Trans. of mono. (Preprint IAE-733) Prostoe Opisanie Uglovoego Raspredecheniya Produktov Raspada Sostavnogo Yadra Posle Pryamoi Yadernoi Reaktsii, Moscow, 1964, 12p.

I. Strutinski, V. M.
II. ANL-Trans-156
III. Argonne National Lab., Ill.

also HEC-ANL-TR 156

9228787

Three Dimensional Angular and Energy Distribution
of Neutrons in Multi-Component Unbounded Media, by
T. G. Dyad'kin, 24 pp.

RUSSIAN, bk, Prostranstvenno-Energeticheskoye Razlozhenie
Raspredelenie Neytronov v Mnogokomponentnykh,
Vzlyuchaya Vodorod, Bezgranichnykh Sredakh, 1960
9094523

ASC Tr-4707 176, 847

Sci - Chem
Dec 61

Electronic Methods of Controlling the
Quality of Spatial Structures in Pre-
fabricated Reinforced Concrete, by

N. A. Krylov and G. I. Sakho,

RUSSIAN, per, Prostranstvennye Konstruktsiy
v SSR, 1964, pp 60-73.

NEL RTS 3411

(On Loan or Purchase)

Sci-Electr

Apr 67

324,075

Spatial Non-Stationary Motions of Solid
Medium With Shock Waves, by A. G. Bagdoyev,
284 pp.

RUSSIAN, bk, Prostranstvennye Nestatsionarnye
Dvizheniya Sploshnoy Sredy s Udarnymi Volnami,
1961. 9201572

ABC-Tr-5400

224,221
~~224,221~~

Sci - Phys

6 Mar 63

Three Dimensional Flow of Ideal Gas Past
Smooth Bodies, by K. I. Babenko, et al. 517 pp.
RUSSIAN, bk, Prostranstvennoye Obtekanie
Gladkikh Tel Ideal'nym Gazom, 1964, 9231812-V
NASA TT F-380
NLL 6015 485

Sci-Math Data Processing 300,923
Jun 66

Space Problems of the ~~TK~~ Theory of Elasticity,
by A. I. Lur'ye,

RUSSIAN, monograph, Prostranstvennye Zadachi
TK Teorii Uprugosti, 1955.

*Interscience Publishers, Inc.
250 Fifth Ave,
New York, N. Y.

Sci
Aug 61

OTS, Vol V, No 9.

Lithuanian Scientific Institutions and Scientific Cadres, 23 pp.

RUSSIAN, rpt, Prosveshcheniye i kul'tura
Litovskoy SSR -- Statisticheskiy sbornik,
1964, pp 131-146.

JPRS ~~#C32577~~
32576

USSR

Econ

Nov 65

291,563

(A) A Review of the Complicated Status of White Russian Emigree Politics, 22 pp. (b) A Review of the Downfall of the Council for the Liberation of the Peoples of Russia (SOHR), 11 pp. (c) An Official Report of the State Dept on the Solidarists Movement (NTS) 6 pp; (D) An Account of the Solidarist Movement, Written by Solidarists Themselves; A Detailed Report on the Activities of This Group, Sabotage, etc. 8 pp. UNCLASSIFIED

RUSSIAN, per, ~~Proti-Technia~~, New York 1952, pp 15-26, 33-39, 78-81, 81-85.

G-2, GSUSA G-1936

10,004

USSR

Political - Propaganda

CTS DEX

Volume and Boundary Diffusion of Tungsten
in Molybdenum, by S. Z. Bokshtein,
M. B. Bronfin, S. T. Kishkin.
RUSSIAN, rpt, Protsessy Diffuzii,
Struktura i Svoistva Metal, Sbornik
Statey, 1964, pp 25-35.
*FTD HT 23-887-67

Sci-Phys
Jun 67

S-1586

Structure Features and Diffusion Mobility in Titanium Alloys in Different Phase States, by S. N. Bokshteyn, S. T. Kishkin, T. A. Yemel'yanova, S.T. Kishkin, and L. M. Mirskiy, pp 117-132.

RUSSIAN, per, Protsessy Diffuzii, Struktura i Svoystva Metallov, Moscow, "Mashinostroyeniye, 1964.

*JPRS/DC-11190/S-1586

Russian

Sq
Metallurgy
Mar 65

S-1586

Thermomechanical Treatment of Beta-Titanium Alloys,
by S.Z. Bokshiteyn, S. G. Glazunov, T.A. Yemel'yanova,
Yu. N. Kabanov, S.T. Kishkin, L.M. Mirskiy, pp 177-182.
RUSSIAN, per, Protessy Diffuzii, Struktura i Svoystva
Metallov, Moscow, "Mashinostroyeniye, 1964.

*JPRS/DC-1190/~~Secret~~

Russian
Sci/Metallurgy
Mar 65

CERTAIN PHYSIOLOGICAL DATA AND PREREQUISITES FOR THE
DEVELOPMENT OF A BIOELECTRIC PROSTHESIS OF THE
FEMUR, BY YA. L. SLAVUTSKIY, 13 PP.

RUSSIAN, PER, PROTEZIROVANIYE I PROTEZOSTROYENIYE,
NO 6, 1962, PP 5-13.

JPRS 20103

SCI - BIOL & MED
JUL 63

5
234,469

ELECTROMYOGRAPHIC INVESTIGATIONS OF THE MUSCLES OF
THE SHIN AND FOOT UNDER VARIOUS CONDITIONS OF
STATICS, BY A. N. ZHIL'TSOV, 9 PP.

RUSSIAN, PER, PROTEZIROVANIYE I PROTEZOSTROYENIYE,
NO 6, 1962, PP 43-49.

JPRS 20103

SCI - BIOL & MED
JUL 63

5
234,470

Bioelectrically Controlled Upper Extremity
Prostheses, by C. H. Dodge, 42 pp.
RUSSIAN, per, Protezirovani i Protezostroenie,
Sbornik Trudov, No 10 (14), 1964.
CPSTI TT-66-61190

324,366

Sci - Biol & Med
Apr 67

61-13622

I. Makarov, P. V.
II. DSIR LLU M. 2127

Makarov, P. V.
KRITIK DER ZYTOLOGISCHEN GRUNDLAGEN DER
"CHROMOSOMENTHEORIE DER VERERBUNG"
(Kritika Tsitologicheskikh Osnov "Khromosomnoy
Teorii Nasledstvennosti"). [1961] 28p. 60 refs.
[DSIR LLU] M2127 (text in German).
Order from OTS or SLA \$2.60

61-13622

Trans. in German of mono. Protiv Reaktsionnogo
Mendelizma-Morganizma, n.p., n.d. (printed in
Sovjetwissenschaft. Naturwissenschaftliche [Beiträge]
(West Germany) 1951, v. 4, no. 2, p. [167]-194).

DESCRIPTORS: *Cytology, *Chromosomes, Cells
(Biology) *Spermatogenesis.

(Biological Sciences--General, TT, v. 7, no. 1)

6-5-61
Office of Technical Services

Antiaircraft and Antichemical Defense, by I. I.
Brusov, M. S. Perclygin, V. P. Sinitsin, 15 pp.
UNCLASSIFIED

RUSSIAN, bk, Protivovezduemnaya i Protivokhimicheskaya
Zaschita, Chap I, II, See titles, Moscow, 1952.

ID GSUSA 0-174

USSR

Military - Antiaircraft, antichemical, chemical
warfare

Feb 53 CTS/DEX

NY-1176

Antiatomic, Antichemical, Antibacteriological
Protection of the Soldier in Combat, by B. V.
Kokosov, 128pp. UNCLASSIFIED

RUSSIAN, bk, Protivatomnaya, Protivokhimicheskaya,
Protivobakteriologicheskaya Zashchita Soldatsa
Boya, Moscow, 1957, pp 1-127.

US JPRS/NY-315

UNSER

Mil - CER Defense

Apr 58

61,819

Anti-Atomic and Antichemical Defense of a
Motorized Infantry Division in an Offensive
Operation.

RUSSIAN, bk, Protivoatomnaya i Protivokhimiches-
kaya Zashchita Motopekhotnoy Divizii v Nast-
upatelnom Boyu, 1962, 18pp, Pages 145-158 in
English.

CIA CSDB-312/00975

USSR

Mil

Jun 66

302,282

Anti-Bacterial Immunity and Radio-Resistance, by
N. N. Klemenskaya, N. V. Rayeva, et al.

RUSSIAN, bk, Protivobakteriynny Immunitet i
Radioustoichivost', Moscow, 1963, 119 pp.

*FTD-TT-63-933

Sci - Biol & Med Sci
25 Sep 63

Radiation Protection Handbook, by L. A.
Tyunov, G. A. Vasil'yev, et al, 255 pp.

RUSSIAN, bk, Protivopozharnyye Sredstva
(Spravochnik), Moscow, 1961. 9201776, 9201774

ABC Tr-5242

Sci - Phys
Oct 62

212,635

Antiradiation Agents, by L. A. Tiunov,
G. A. Vasil'yev, et al. 338 pp.
RUSSIAN, bk, Protivoluchevye Sredstva,
1964, pp 1-278.
ACSI I-7357
ID 2213110465

Sci-N. Sci
Aug 66

308,849

Drugs for Radiation Protection, by L. A. Tiunov,
G. A. Vasil'yev, et al. 581 pp.
RUSSIAN, bk, Protivoluchevyye Sredstva, 1964,
9700463-V
FTD-TT-65-556

Sci/Nuclear Sci
Jun 66

302,553

Antiradiation Properties of Arylamides and Arylhydrazides
of Thiocarboxylic Acids, by A. A. Gorodetskiy, P. S.
Pel'kis, 13 pp.

RUSSIAN, bk, Protivoluchevyye Svoystva Arilamidov i
Arilgidrazidov Tiokarbonovykh Kislot, Kiev, 1964,
pp 94-100, 101-105, 112.

JPRS 27544

Sci - Chem
Jan 65

271989

Present Day Ideas Concerning Mechanisms of
Protection Against Radiation, by A. A. Gorodetskiy,
V. G. Baraboy, 9 pp.
RUSSIAN, bk, Protivopoluchevyye S voystva Gallatov,
1963, Kiev, pp 5-12.
JPRS 23834

Sci - Med
Mar 64

253, 061

Protective Action of Gallates During Experimental
Acute Radiation Sickness, by A. A. Gorodetskiy,
V. A. Baraboy, 27 pp.
RUSSIAN, bk, Protivoluchevyye Svoystva Gallatov,
Kiev, 1963, pp 41-65.
JPRS 23834

Sci - Med
Mar 64

253, 062

Theraupeutic Action of Gallates, by A. A. Gorodetskiy,
V. A. Baraboy, 25 pp.
RUSSIAN, bk, Protivoluchevyye Svoystva Gallatov,
Kiev, 1963, pp 65-86.
JPRS 23834

Sci - Med

Mar 64

253, 063

Anti-Radar Countermeasures, by A. N. Volzhin,
V. A. Yanovich, 178 pp.

RUSSIAN, bk, Protivoradiolokatsiya, 1960, 132 pp.

9097969

Sci

Mar 62

189,054

Antitank Defense in Defensive Battle,
RUSSIAN, bk, Protivotankovaya Oborona v
Oboronitelnom Boyu, 1962, 18 pp.

Pages 47-63 in English.

CIA CSDB-312/00975-66

USSR

Mil

June 66

302,276

Antitank Rocket Missiles, by M. I. Yevdokimov.
USSR, OK, Protivotankovoye Reaktivnoye
Oruzhiye, 1964, pp 1-94. F100288707-V
FTD-IT-65-224

USSR.

.11

Oct 67

342,582

Antitank Obstacles, by M. P. Pribyl'skiy,
50 pp.

bk,

RUSSIAN, ~~SSI~~, Protivotankovyye Prepyatstva,
1961, pp 1-79. 9690767

ACSI 1-3313
ID 2246274

USSR
Mil
Jan 64

248,826

Anti-Aircraft Defense of Ships, by K. V.
Morosov.

RUSSIAN, bk, Protivovozdush Naya Obozona, Zashchita,
Korabley.

*Navy/ONI

~~SECRET~~

USSR

Mil

Oct 63

Air Defense in Army Defensive Operations.
RUSSIAN, bk, Protivovozdushnaya Oborona v
Armeyskoy Oboronitelnoy Operatsii, 1963,
21 pp, Pages 130-144 in English.
CIA CSDB-312/00975-65

USSR

Mil

Jun 66

302,281

Flow-Through Elements of Pneumatic
Monitoring and Control Devices, by
L. A. Zalmanzon, 370 pp.

RUSSIAN, bk, Protodnyye Elementy
Pnevmaticheskikh Priborov Kontrolya
i Upravleniya, Moscow, 1961, 248 pp.

5698784-V

FTD-TT-65-162

Sci - Phys
Nov 65

291,886

Protogyny in Relation to Functional Male
Sterility in *Helianthus Annuus* L., by M. Lazarov,
4 pp.

RUSSIAN, per, Protoginiya i svyazannaya del
organov u Helianthus Annuus L. -- Doklady
Bolgarskoi Akademii Nauk, Sofiya, Vol 16, No 3,
1963, pp 309-312.
*CSFTI TT 68-50431

Sci/B & M
Feb 68

Protoplasmic Streaming, by N. Kamiya.
RUSSIAN, per, Protoplasma, Vol 53, No 4, 1961,
pp 600-614.
NTC-69-12982-06C

Sci-B&M
Sept 69

391,112

From the Resolution of the 36th Plenum of the
Veterinary Section of the All-Union Order of Lenin
Academy of Agricultural Sciences Named After V. I.
Lenin on Protozoan Diseases of Agricultural Animals,
by Mironov, G. H., A. M. Dzhidzhikova.

RUSSIAN, bk. Protoz Boi Sel'skoi Zhivot (Gemo i Zrip),
Sbornik Rabot 35 Plenum Vet Seksii Vses Otdela Lening
Ak Sel'skokhoz Zhivot, Moscow 1955, pp 271-274.
CIA 900560

USDA

39,764

ECI - Biology/Medicine
ECI 1956 CTS/dmr

Preface to the book "Protozoan Diseases in Agricultural Animals", by S. N. Kurotsev, A. M. Dobrokhotoy, (ed.).

RUSSIAN, bk, Protosol Sol'skokh Zhivot (Geno i
Vrip), Sbornik Rabot 35 Plenum Vet Seksii H Vses
Ordena Lenina Ak Sol'skokhoz Zhivot, Moscow, 1955,
pp 243-254x CIA 9006558

3-4.

USDA

39,762

Sol - B407443 *Medicine*
Nov 1956 CTS/dsr

Dielectric Heating and Drying of Wood, by
V. A. Biryukov.
RUSSIAN, bk, Protsessy Dielektricheskogo Nagreva
i Sushki Drevesiny, 1961.
CFSTI TT 67-51302

Sci/Lar Sci
June 68

359,413

Diffusion Processes in Alloys, by L. M. Mirskiy,
24 pp. o

RUSSIAN, bk, Protsessy Diffuzii v Splavakh,
1959, 122 pp. 9670276

ATIC MCL-459/1

Sci - Man/Met

Jul 61

159,607

Volume and Boundary Diffusion of Tungsten in
Molybdenum, by S. Z. Bokshteyn and
M. B. Bronfin, 12 pp.
RUSSIAN, per, Protsessy Diffuzii, Struktura i
Svoystva Metallov. Sbornik Statey, 1964,
pp 25-35.
P100254968-V
FTD-HT-23-887-67

Sci-Physics
Oct 68

366,184

Structure Features and Diffusion Mobility in
Titanium Alloys in Different Phase States,
by S. Z. Bokshteyn, T. A. Yemel'yanova,
S. T. Kishkin, L. M. Mirskiy, 11 pp.
RUSSIAN, bk, Protsessy Diffuzii, Struktura i
Svoystva Metallov, 1961, pp 117-132.
JPRS 29305

Sci-Mat & Met
Mar 65

277,350

Thermomechanical Treatment of Beta-Titanium
Alloys, by S. Z. Bokshcheyn, S. G. Glazunov,
T. A. Yemel'yanova, Yu. N. Kabanov, S. T. Kishkin,
L. M. Mirskiy, 6 pp.
RUSSIAN, bk, Protsessy Diffuzii, Struktura i
Svoystva Metallov, 1964, pp 177-182.
JPRS 29305

Sci-Mat & Met
Mar 65

277,351

The Processes of Sediment Formation in the
Southern and Central Parts of the Indian
Ocean, by A. O. Lisitsyn.
RUSSIAN, rpt, Protsessy Osadkoobrazovaniya v
Yuzhnoy i Tsentral'noy Chastyakh Indiyanskogo
Okeana, Sovremennyye Osadki Morey i Okeanov,
Moscow, 1961. pp 156-172.
Dept of Navy 4389/NOO 225

Sci-E. Sci and Astro
22 Nov 66

312,184

The Application of the Theory of True-Stress Curves
to Various Temperature Conditions of Deformation,
by V. Ya. Shekhter, 17 pp.

RUSSIAN, bk, Protsessy Shtampovki i Ikh
Tekhnologicheskiye Parametry, 1959, pp 146-154.

~~KT~~9692298

FTD-TT-63-768

Sci - Phys
May 64

2167,665

Melting of Snow Cover, by P. P. Kuz'min, 290 pp.
RUSSIAN, bk, Protsess Tayaniya Shizhnogo Pokrova, 1961.
NTIS TT 71-50095

Apr 72

Processes of Friction in the Brakes of Aircraft Wheels;
Selection of Frictional Pairs, by I. V. Kragelskiy,
G. Ye. Chupilko, A. V. Chichinadze, 187 pp, (AF 738531).
UNCLASSIFIED

RUSSIAN, bk, Protsessy Treniya v Tormozakh Aviakolet,
Podbor Friksionnykh Par, Moscow, 1955.

ATIC F-TS-9817/V

Sci - Aeronautics

58,728

Feb 58

T of C and Review of
Processes of High-Temperature Metal Reduction,
by P. V. Gel'd, O. A. Yesin, 15 pp.

RUSSIAN, bk, ~~Protsessy Vysokotemperaturnogo~~
Vosstanovleniya, Sverdlovsk, 1951, 640 pp.

B-306

Head, Lib Sv Sec

Air Info Div

Lib Congress

Anticonvulsants Used in the Treatment of
Convulsive Seizures, by V. G. Zapadnyuk,
43 pp.

UKRAINIAN, bk, Protivospudorozhni Preparaty,
1965, pp. 3-6, 7-48, 296-303, 304-305
JPRS 35151

USSR
Sci-B/M
May 66

299,838

Induced Caisson Manifestations in Animals
and Altitude, by P. M. Gramenitskiy,

A. A. Savich, 11 pp.

RUSSIAN, rpt, Provokatsiya Kessonnykh iavlenii
u Zhivotnykh, Vysledshikh iz-pod Povyshennogo
Davleniya, Putem Posledulushchego Pod'ema
ikh na Vysotu, pp 35-42.

Dept of Navy Tr 4719/NMC No 1078

Sci-B&M

Jun 66

302,087

Electric Resistance Wire Strain Gages and Their
Practical Application, by A. M. Turichin, ~~XXXXXXXX~~
P. V. Novitskiy.

RUSSIAN, bk, Provolochnyye Preobrazovateli i Ikh ~~XXXX~~
Tekhnicheskoye Primeneniye, Gosudatstvennoye
Energeticheskoye Izdatel'stvo, Moscow, 1957,
pp 1-171.

*FTD-TT-63-729

Sci - Engr
Jul 63

Gost 2246-60 Steel Welding Wire, 11 pp.
RUSSIAN, rpt, Provoloka Stal'naya Svarochnaya,
Moscow, 1961, pp 1-8. 9695059
FTD-TT-64-378

Sci - M/M
Nov 64

269,315

DESIGNING DIRECT-CURRENT MOTORS AND GENERATORS
FOR AIRCRAFT, BY A. I. BERTINOV, G. A. RIZNIK,
X20 121 PP.

RUSSIAN, BK, ^YPROEKTIROVANIYE AVIATSIONNYKH
ELEKTRICHESKIKH MASHIN POSTORNNOGO TOKA, 1958,
PP 10-13, 85-89, 266-278, 316-398. 9665968

FTD-TT-62-173

SCI - AERO
AUG 62

207,991

Technical Characteristics of Soviet Aircraft
Direct Current Machines and the Materials Used for
Their Construction, by A. I. Martinov, G. A. Riznik,
17 pp. UNCL

RUSSIAN, bk, Proektirovaniye Aviatsionnykh
Elektricheskikh Mashin Postoyannogo Toka, Moscow,
1958, Chap I, X, pp 5-8, 10-12, 119-146, 407-409,
399.

AF 1255952

Sci - Aero; Engr
Sep 59

97,492

R-204/63

The Planning of Highways: Part II. DC-8658, 7 pp

RUSSIAN, bk, Proyektirovaniye Avtomobil'nykh
Dorog: Chast'vtoraya, pp 649-653.

*JPRS

SPECIAL

USSR

Econ'

Jun 63

The Planning and Utilization of Tailings Disposal
Facilities at Concentrating Plants, by P. D.
Yevdokhimov, 3 pp.

RUSSIAN, bk, Proyektirovaniye i Ekspluatatsiya
Khvostovykh Khozyaystv Obogatitel'nykh Fabrik, 1960.

CIA/FDD X-4824

USSR

Econ

Mar 62

Design of Structural Elements of Airplanes and
Helicopters, by V. N. Dalin. 116 pp.
RUSSIAN, rpt, Proyektirovaniye Elementov Konstrukt-
siy Samoletov i Vertoletov. Posobiye po Kursovomu
Proyektirovaniyu, 1962, pp 1-78.
AIR/FTD-MT-24-247-70

Aug 71

T of C and Review of
Planning and Design of Helicopters, by I. P.
Bratukhin, 10 pp.

RUSSIAN, bk, Proyektirovaniye i Konstruktsii
Vertoletov, Moscow, 1955, 300 pp.

B-41
Head, Lib Sv Sec
Air Info Div
Lib Congress

Planning and Design of Helicopters, by Ivan P.
Bratukhin, 309 pp.

RUSSIAN, bk, Proyektirovaniye i Konstruktsii
Vertoletov, 1955, 360 pp.

ATIC F-TS-9692/V

Sci - Aero
Dec 59

103,926

Designing Magnetic Elements and Devices of
Electronic Computers, by Ye. P. Balashov, 264 pp.
RUSSIAN, bk, Proyektirovaniye Magnitnykh Elementov i
Ustroystv Elektronnykh Vychislitel'nykh Mashin,
1964, pp 1-291. F100150068-V
FTD-MT-66-71

Sci-Elec
Aug 68

361,798

Fundamentals of Planning and Designing, by
V. A. Astakhov, 10 pp.

RUSSIAN, manual, Proyektirovaniye i montazh ~~ustanovok kontrolya i avtomatiki v neftepererabatyvayushchey promyshlennosti~~
ustanovok kontrolya i avtomatiki v ~~neftepererabatyvayushchey~~
neftepererabatyvayushchey promyshlennosti (The
Planning and Assembly of Control and Automatization
Units for the Petroleum and Gas Refining Industry,
~~publ~~ Moscow/Leningrad, 1952, pp 7-34, Encl to
IR-495-55, AFOIN-1A1. CIA D 306561

AF 684695

29,254

USSR

Economic - Petroleum Industry
Dec 55 CTS/DEX

PLANNING AND ORGANIZATION OF OPERATION OF QUARRY
AUTOMOTIVE TRANSPORT, BY V. S. KHOKHRYAKOV,
21 PP.

RUSSIAN, BK, PROYEKTIROVANIYE I ORGANIZATSIYA
RABOTY KAR'YERNOGO AVTOTRANSPORTA, MOSCOW,
1963, PP 4-26.

JPRS 20209

USSR
ECON
JUL 63

235,886

Design of Radio Engineering Instruments
by V. F. Barkan, V. K. Zhdanov. 625 pp.
RUSSIAN, bk, Proyektirovaniye
Radiotekhnicheskikh Ustroystv, 1963,
515 pp.
FTD HT 66-265

completed
Sci=Electronics and Electrical Engineering
May 67 324,973

Planning the Recovery of Volatile Solvents With
Batch-Operated Adsorbers, by K. M. Nikolaevskii,
21 pp.

RUSSIAN, bk, Proyektirovaniye Rekuperatsii
Letuchikh Rastvoriteley s Adsorbentami
Periodicheskogo Deystviya, Moscow, 1961,
pp 13-18, 228-234. ~~92~~ 9683118

FTD-TT-62-1848

Sci-Chem
Jun 63

232,480

The Design of Aircraft, by N. A. Fomin, 447 pp.

RUSSIAN, bk, Proyektirovaniye Samoletov,
Opredeleniye Vesa. Komponenta Vybor Skhemy i
Osnovnykh Parametrov, 1961, pp 1-362. 9690584-V

FTD-TT-62-913

Encl - Loro
Jan 64

248,830

General Information on Railroad Tank Cars. Time
Limits for Loading and Unloading Petroleum Products,
by U. I. Chernikin, 12 pp.

RUSSIAN, bk, Proyektirovaniye, sooruzheniye i
eksplotatsiya neftebaz, 1949, pp 27-38, 67, 68.
Encl to 1A1-104-54

AF 609401

USSR

Economic - Petroleum Industry

April CTS/DEX

CIA 2510225

11,841

Non-Metallic Storage Tanks, by V. I. Chernikhin,
9 pp. UNCLASSIFIED

RUSSIAN, bk, Proyektirovaniye, Sooruzheniye i
Eksploatatsiya Neftebaz, publ by Gostoptekhzdat
State Sci and Tech Publ House of Petroleum and
Mineral Fuel Literature, 1949, pp 256-261, 272-275,
Encl to 1A1-398-53.

AF 605798

USSR

Economic - Petroleum, storage tanks

Scientific - Fuels

CIA2306402

10,504
Mar 54 CTS

Planning and Construction of Helicopter
Stations, by L. I. Goretskiy, 271 pp.
RUSSIAN, bk, Proyektirovaniye i Stroitel'-
stvo Vertoletnykh Stantsiy, 1964, pp. 1-263.
JPRS 35863

USSR
Sci-Engr
Jun 66

303,026

T of C and Review of
Design and Layout of Precision Investment
Casting Foundries, by N. N. Golovanov,
6 pp.

RUSSIAN, bk, Proektirovaniye Tsekhov
Technogo Lit'ya, Leningrad, 1957, 230 pp.

B-312
Head, Lib Sv Sec
Air Info Div
Lib Congress

RUSSIAN

CSO: 0467/71 W
2 Sep 70 ST'

Please translate captions under those diagrams which relate to steel production. No interest in diagrams related to other types of metals. Particularly interested in the "open hearth" process.

Moscow, Proyektirovaniye zdaniy i soorizheniy metallurgicheskikh zavodov, 1963.

Special - do not publish - translators draft plus one copy.

R-172/62

XX On Methods and Systems of Measuring Labor
Productivity, by Vidrevich, (SF-2245)

RUSSIAN, bk, Proizvoditel'nost' Truda v
Tekstil'noy i Legkoy Promyshlennosti SSSR, 1960,
pp 112-122.

*JPRS

USSR
Econ - Labor
18 May 62

Proserine, Eserine, and Dibazol and Their
Administration in Neuropathology (Selected Chapters)
by N. N. Anosov, M. A. Rozin, 84 pp.

RUSSIAN, bk, Prozerin, Ezerin, Dibazol i Primenenie
v Nevropatologii, Library of Practical Medicine,
Medgiz, Leningrad, 1956, pp 7-33, 50-81,
102-108, 177-196. 9667901

FTD-TT-62-1303

Sci-Med
Mar 63

224,425

Searchlight Beam in the Atmosphere, by G. V.
Rozenberg.

RUSSIAN, bk, Prozhektornyy Luch v Atmosfere,
Moscow, 1960, pp 93-238.

AID 62-126

Sci

Oct 62

215,270

The Searchlight Beam in the Atmosphere, by
G. V. Rozenberg, 5 pp.

RUSSIAN, bk, Prozhektornyi Luch v Atmosfere, 1960,
243 pp. (Table of Contents Only) 9677019

Amer Meteorol Soc
M-RTC-39

SLA 623361

Sci - Geophys
17 Oct 62

62-33361

Rozenberg, G. V. [ed.].
THE SEARCHLIGHT BEAM IN THE ATMOSPHERE
[INVESTIGATIONS IN ATMOSPHERIC OPTICS]:
TABLE OF CONTENTS AND FOREWARD, tr. by
Robert Sholiton. June 62 [6]p. AmMetSoc M-RTC-39;
AD-285 243.
Order from ODS or SLA \$1.10 62-33361

Partial trans. of mono. Prozhektornyĭ Luch v
Atmosfera [Issledovaniya po Atmosfernoi Optike]
Moscow, 1960, 243p.

DESCRIPTORS: Atmospherics. *Optics. *Search-
lights. *Atmospheric sounding.

PP 93-238-AID 62-126

- I. Rozenberg, G. V.
- II. AmMetSoc M-RTC-39
- III. AD-285 243
- IV. American Meteorological
Society, Boston, Mass.
- V. Contract AF 19(60-1)6113
- VI. Title: Investigations...

(Earth Sciences--Atmosphere, TT, v. 8, no. 10)

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